# National Spent Nuclear Fuel Quality Assurance Program

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October 16, 2001

## Agenda

- Program Focus
- Corrective Action Progress
- Plans for FY 2002
- Suggestions to Reduce the Number of Your Findings

## Program Focus

- Compliance with DOE / RW 0333P
- Provide a High Level of Confidence that DOE Spent Nuclear Fuel Satisfies The Technical Requirements for Disposal in a Mined Geologic Repository

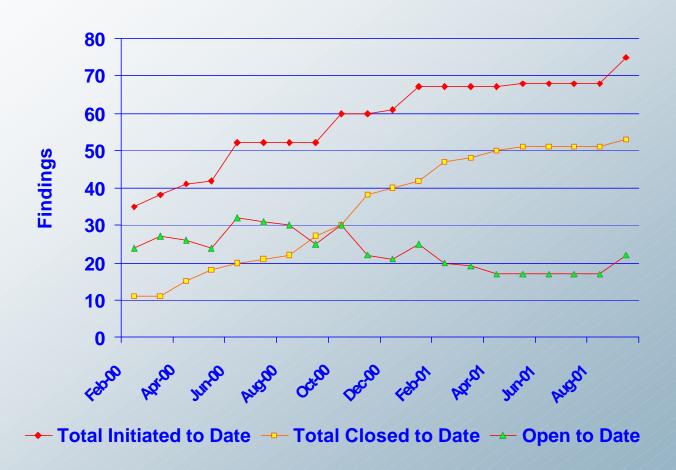
## Program Focus (Cont'd)

- Quicker closure of corrective actions
- Rewrite Program Procedures
- Reduce Cycle Times

## Program Challenges

- Reduced Funding
- Maintaining confidence with fewer resources
  - Methodology TBD
    - Will be developed collaboratively
    - Metric based

#### **NSNFP Corrective Actions**



### Plans for FY 2002 – Revised Written Program

- First Quarter
  - –Issue revised NSNFP written program
- Third Quarter
  - –Verify implementation internal audit

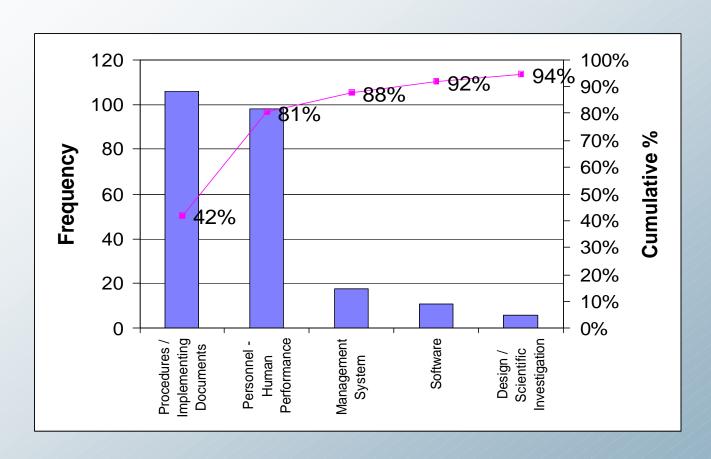
## Plans for FY 2002 – Establishing QA Performance Metrics

- November
  - Issue white paper requesting site input
- December
  - Video conference to decide metrics

## Plans for FY 2002 – Reduce Cycle Times

- First Quarter
  - Select processes for cycle time reductions
- Second Quarter
  - Establish baselines and cycle time reduction goals
- Third Quarter
  - Measure and track cycle time reductions
- Fourth Quarter
  - Continue measuring and tracking cycle time reductions

#### Cause Code Distribution



## Suggestions to Reduce Findings

- Increase effectiveness of your site QA program
- Minimize procedure changes
  - Put a "fence" around existing OCRWM procedures
- Foster a compliance based operating culture

## What we expect from Sites

- Strict Compliance Culture
- Effective Site QA Programs
- Faster Corrective Action Implementation
- Open Communication

## What to Expect from US

- Continued Strict Compliance Focus
- More Responsive QA Program
- Fewer On Site Assessments
- Metrics